

**Electronic  
Design Service**

7511 Watt Ave  
Suite 102-104  
North Highlands, Ca. 95660

Address Service Requested

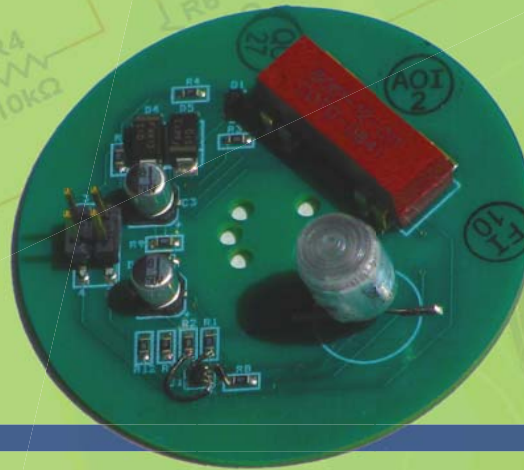
# Contract Electronic Design

*Specializing In*

Analog, Digital, and Embedded Control  
Circuit Design.

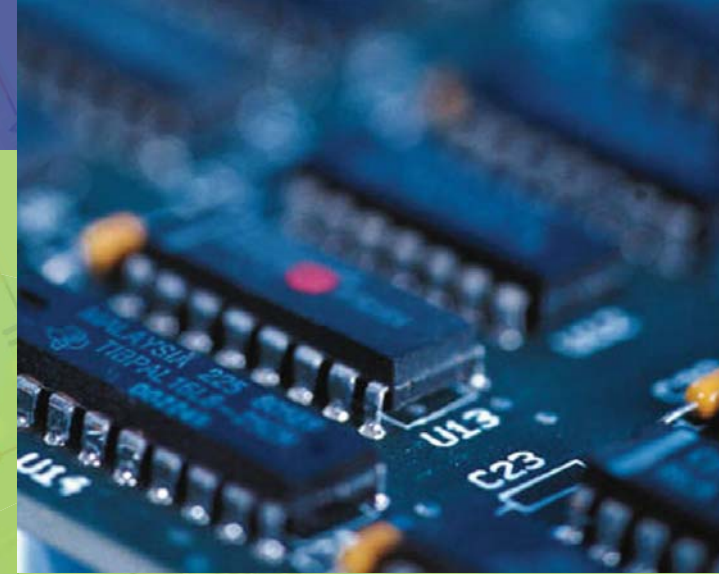
Surface Mt & Through Hole PCB  
Design.

High level and Assembly programming  
Prototype construction services.



Save Time, Save Money  
Guaranteed Results

Electronic Design Service



Michael Lord  
650-219-6467  
North Highlands, Ca.

Electronic Design Service  
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# Electronic Design Service

## Digital & Embedded Control Design

We focus our efforts on the Parallax Propeller Chip as it is one of the most capable chips on the market. Very low cost, runs combined clocks of 640 mhz, can run 8 simultaneous tasks, and is ideal for embedded control.

Specializing allows rapid, low cost, fast and dependable development.

Software Development for High performance design using assembly language is available as well as high level languages.

An applications library of hundreds of preprogrammed applications, and devices ensure the lowest cost, fastest and, proven designs.

## Analog Design

We design:  
Analog control systems  
High voltage systems  
High impedance as in electrometers  
Power supplies  
Mixed analog digital devices  
A to D, D to A  
Many other analog devices.

## Over 20 years Experience

When time, costs and results matter, enjoy the comfort of an experienced design team that will commit to getting dependable working results on time.

BSEE Degree and strong physics, and math background, ensures complete a analytical understanding of your needs.

## Some of the Services that we provide are:

Client consultations  
Conceptual Design  
Project costing  
Schematic Design  
CAD Schematic Layout  
CAD PCB Design & Layout  
PCB first article assembly  
Prototype Construction  
Testing & Verifications  
Embedded Processor programming

## PCB Design & Layout

We design:  
Surface Mount pcb designs  
Through Hole pcb designs  
CAD layout for SMT and Through hole  
We produce standard Gerber files for easy pcb production

## Contact us

Feel Free to Contact us . There is no charge or obligation for discussing your project.

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